

## ABSTRACT

A stabilizer control apparatus operating to contort stabilizer bars ensures the stability of a vehicle, even in the event that one of the front and rear stabilizer bars of the vehicle is stuck in a contorted state.

The stabilizer control apparatus includes frontward and rearward stabilizer bars 25 and 35, frontward and rearward stabilizer actuators 20, 30 that can be driven to contort the stabilizer bars 25 and 35 between their two ends, a lateral G sensor 42 or the like for detecting rolling of the vehicle and furthermore an ECU 50 that outputs to the stabilizer actuators 20 and 30 a driving signal to cause a resisting rolling moment countering rolling of the vehicle and that moreover, in the event that the irregularity is detected that one of the frontward and rearward stabilizer bars 25 and 35 is stuck in a contorted state, outputs to the stabilizer actuators 20 and 30 a driving signal to contort the other one of the frontward and rearward stabilizer bars 25 and 35 in the direction compensating that rolling moment.